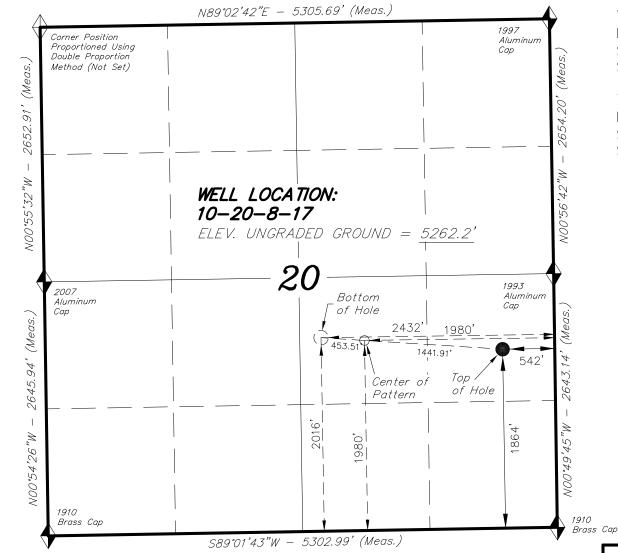
FORM 3

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

AMENDED REPORT

					DIVISION O						AMEN	JED KEPOR				
APPLICATION FOR PERMIT TO DRILL										1. WELL NAME and NUMBER GMBU 10-20-8-17						
2. TYPE OF WORK DRILL NEW WELL REENTER P&A WELL DEEPEN WELL							3. FIELD OR WILDCAT									
4. TYPE OF WELL Oil Well Coalbed Methane Well: NO										5. UNIT or COMMUNITIZATION AGREEMENT NAME GMBU (GRRV)						
6. NAME OF OPERATOR NEWFIELD PRODUCTION COMPANY							7. OPERATOR PHONE 435 646-4825									
8. ADDRESS OF OPERATOR Rt 3 Box 3630 , Myton, UT, 84052							9. OPERATOR E-MAIL mcrozier@newfield.com									
10. MINERAL LEASE NUMBER 11. MINERAL OWNERSHIP						A 100	12. SURFACE OWNERSHIP									
UTU-76954 13. NAME OF SURFACE OWNER (if box 12 = 'fee')						AL NDIAN STATE FEE				FEDERAL INDIAN STATE FEE						
		· ·	, W	ade Price								`				
15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee') 18 W. 13300 S., Myton, UT 84052						INCLE D	16. SURFACE OWNER E-MAIL (if box 12 = 'fee') RODUCTION FROM 19. SLANT									
(if box 12 = 'INDIAN')				MU	3. INTEND TO COMMINGLE PRODUCTION FROM ULTIPLE FORMATIONS											
					YES (Submit Commingling Application) NO					VERTICAL DIRECTIONAL HORIZONTAL						
20. LOCATION OF WELL FOO			FOOTA		GES QTF		SECTION	ON .	TOWNSHIP		ANGE	ME	RIDIAN			
LOCATION AT SURFACE 18				FSL 542 FEL		NESE	20		8.0 S		7.0 E					
·						NWSE	20	8.0 S		17.0 E		S				
At Total Depth 2016 FSL							20				O E S					
21. COUN	I Y	DUCHESNE				D NEAREST LEASE LINE (Feet) 1980 D NEAREST WELL IN SAME POOL				23. NUMBER OF ACRES IN DRILLING UNIT						
				25. (Ap	plied For Drilling	or Comp	well in Same POOL npleted) 1320			26. PROPOSED DEPTH MD: 7084 TVD: 6781						
27. ELEVATION - GROUND LEVEL 28.				28.	8. BOND NUMBER				29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE							
5262				WYB000493				WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 437478								
String	Hole Size	Casing Size	Length	Weigh	_		Cement Information Max Mud Wt. Cement Sacks Yi					Yield	Weight			
SURF	12.25	8.625	0 - 300	24.0			8.3			Class G		138	1.17	15.8		
PROD	7.875	5.5	0 - 7084	15.5	J-55 LT8	&C				Premium Lite High Strength		351	3.26	11.0		
									50/50 Poz			363	1.24	14.3		
					А	TTACH	IMENTS									
	VER	IFY THE FOLLOW	VING ARE AT	TACHE	D IN ACCORDAN	ICE WIT	TH THE UT	AH OIL AND	GAS	CONSERVATION G	ENERA	L RULES				
W E	WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER						COMPLETE DRILLING PLAN									
AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)						FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER										
DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED))	TOPOGRAPHICAL MAP										
NAME Mandie Crozier TITLE Regulatory Tech					Tech	PHONE 435 646-4825										
SIGNATURE				DATE 10/07/2014			EMA	EMAIL mcrozier@newfield.com								
API NUMBER ASSIGNED 43013531620000					APPROVAL				Pe	Permit Manager						

T8S, R17E, S.L.B.&M.



NEWFIELD EXPLORATION COMPANY

WELL LOCATION, 10-20-8-17, LOCATED AS SHOWN IN THE NE 1/4 SE 1/4 OF SECTION 20, T8S, R17E, S.L.B.&M. DUCHESNE COUNTY, UTAH.

TARGET BOTTOM HOLE, 10-20-8-17, LOCATED AS SHOWN IN THE NW 1/4 SE 1/4 OF SECTION 20, T8S, R17E, S.L.B.&M. DUCHESNE COUNTY, UTAH.



NOTES:

- 1. Well footages are measured at right angles to the Section Lines.
- 2. Bearings are based on Global Positioning Satellite observations.
- 3. The Bottom of Hole bears N86°21'47"W 1895.42' from the Top of Hole.

THIS IS TO CERTIFY THAT PREPARED FROM FIELD (10 TEC)

MADE BY ME OR UNDER WY SU

THE SAME ARE TRUE AND SORE

OF MY KNOWLEDGE (1) BEINED.

TRI STATE LAND SURVEYING & CONSULTING NAD 83 (SURFACE LOCATION) LATITUDE = 40°06'04.71" LONGITUDE = 110°01'22.18"

180 NORTH VERNAL AVE. - VERNAL, UTAH 84078 (435) 781-2501

DATE SURVEYED: 06-26-14	SURVEYED BY: T.R.P.	VERSION:		
DATE DRAWN: 09-03-14	DRAWN BY: F.T.M.	\ /1		
REVISED:	SCALE: 1" = 1000'	VI		

SECTION CORNERS LOCATED

BASIS OF ELEV; Elevations are based on an N.G.S. OPUS Correction. LOCATION: LAT. 40°04'09.56" LONG. 110°00'43.28" (Tristate Aluminum Cap) Elev. 5281.57'

	NAD 27 (SURFACE LOCATION)
	LATITUDE = 40°06'04.85" LONGITUDE = 110°01'19.64"
NAD 83 (CENTER OF PATTERN)	NAD 83 (BOTTOM HOLE LOCATION)
LATITUDE = 40°06'05.85" LONGITUDE = 110°01'40.67"	LATITUDE = 40°06'06.21" LONGITUDE = 110°01'46.49"
NAD 27 (CENTER OF PATTERN)	NAD 27 (BOTTOM HOLE LOCATION)
LATITUDE = 40°06'05.99" LONGITUDE = 110°01'38.13"	LATITUDE = 40°06'06.34" LONGITUDE = 110°01'43.95"